



LAPIS Semiconductor



LM2901PT

Part Number:	LM2901PT
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC COMPARATOR QUAD GP 14-TSSOP
Datasheets:	PDF 1.LM2901PT.pdf PDF 2.LM2901PT.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	385030 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

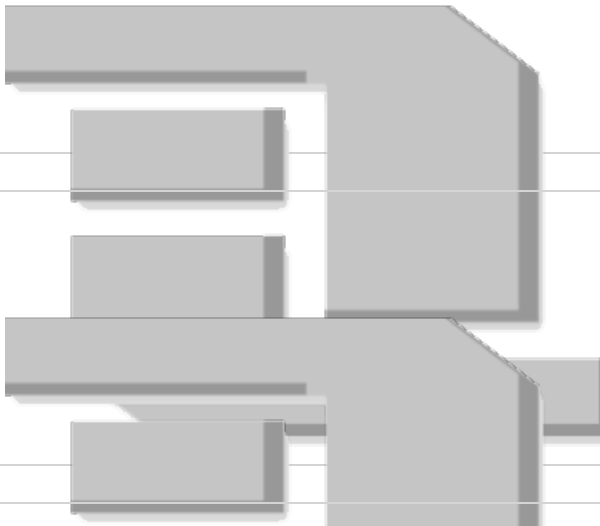
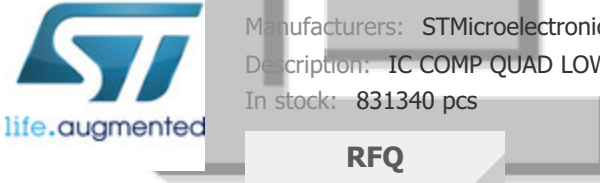
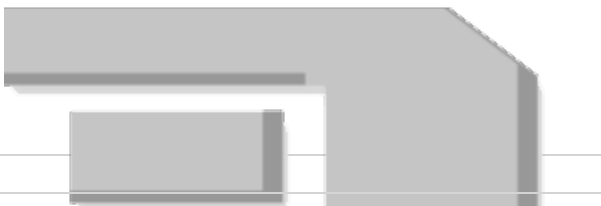
Specifications of LM2901PT

PART NUMBER	LM2901PT
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC COMPARATOR QUAD GP 14-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	385030 pcs
DATA SHEET	PDF 1.LM2901PT.pdf PDF 2.LM2901PT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 36 V, ±1 V ~ 18 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	General Purpose
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	CMOS, MOS, Open-Collector, TTL
OTHER NAMES	LM2901PTRS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose CMOS, MOS, Open-Collector, TTL
CURRENT - QUIESCENT (MAX)	2mA
CURRENT - OUTPUT (TYP)	16nA @ 5V
CURRENT - INPUT BIAS (MAX)	250nA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM2901

Related Tags

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Related Products

	LM2901NSR Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14SO In stock: 896347 pcs RFQ		LM2901PWR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR QUAD GP 14TSSOP In stock: 354636 pcs RFQ
	LM2901NG4 Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14-DIP In stock: 645523 pcs RFQ		LM2901NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14DIP In stock: 446895 pcs RFQ
	LM2901PT Manufacturers: STMicroelectronics Description: IC COMP QUAD LOW PWR 14TSSOP In stock: 831340 pcs RFQ		LM2901PW Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14-TSSOP In stock: 201822 pcs RFQ
	LM2901PWR Manufacturers: N/A Description: IC QUAD DIFF COMPARATOR 14-TSSOP In stock: 206985 pcs RFQ		LM2901PWRG3 Manufacturers: N/A Description: IC COMPARATOR DIFF QUAD 14TSSOP In stock: 873668 pcs RFQ
	LM2901N/SL65262 Manufacturers: N/A Description: IC COMPARATOR QUAD DIFF 14-DIP In stock: 4258 pcs RFQ		LM2901NSRG4 Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14SO In stock: 671613 pcs RFQ
	LM2901PWRE4 Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14-TSSOP In stock: 5304 pcs RFQ		LM2901PWG4 Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14-TSSOP In stock: 771705 pcs RFQ